BRUHAT BANGALORE MAHANAGARA PALIKE, YELAHANKA ZONE

Executive Engineeer
Byatarayanapura Division
B.B.M.P., Bangalore - 92

DRAFT TENDER SCHEDULE

Issued to :

Original / Duplicate
Item No.

Name of Work: Maintenance of BBMP Drilled Borewells in Ward No. 09, Vidyaranyapura Sub Division.

Sl. No.	Approved Quantity	Description	Unit	Rates	
				In Figures	In Words
1	30	Lifting of Submersible pump set as per Soecification and direction etc., complete and as per the directions of the Engineer-in-charge of the work	No.	850.00	
2	30	Transportation of pumping machineries etc., complete and as per the directions of the Engineer-in-charge of the work	No.	900.00	
3	30	Labour charges (over hauling) etc., complete and as per the directions of the Engineer-in-charge of the work	No.	550.00	
4	10	**A) Repairs to Motor:** Rewinding of submersible pump sets with copper insulation wire of suitable gauge as per ISI specification with guarantee of 6 months. etc., complete and as per the directions of the Engineer-in-charge of the work **A) 10 HP Motor**	No.	3700.00	
	20	**B) 12.5 HP Motor**		4750.00	
5	30	Starter (with one year Guarantee) etc., complete and as per the directions of the Engineer-in-charge of the work	No.	5050.00	
6	30	Rotor (with one year Guarantee) etc., complete and as per the directions of the Engineer-in-charge of the work	No.	4700.00	
7	30	Upper Flange etc., complete and as per the directions of the Engineer-in-charge of the work	No.	350.00	
8	30	Lower Housing etc., complete and as per the directions of the Engineer-in-charge of the work	No.	650.00	
9	30	Carbon Housing etc., complete and as per the directions of the Engineer-in-charge of the work	No.	475.00	
10	30	Thrust bearing block assembly complete with Segment bearing pad.etc., complete and as per the directions of the Engineer-in-charge of the work	No.	1150.00	
11	30	**C) Replacement of pump parts:** The following main components of submersible pump sets requiring replacement. Oil Seal etc., complete and as per the directions of the Engineer-in-charge of the work	No.	125.00	
12	30	Oil Seal Steel Bush etc., complete and as per the directions of the Engineer-in-charge of the work	No.	150.00	
13	450	Guide vane etc., complete and as per the directions of the Engineer-in-charge of the work	No.	175.00	
14	450	Impeller Shell moulded with aluminium Bronze) etc., complete and as per the directions of the Engineer-in-charge of the work	No.	425.00	
15	30	Discharge outlet (D.O) Bearing D.O Steel Bush etc., complete and as per the directions of the Engineer-in-charge of the work	No.	445.00	
16	30	Steel Bush etc., complete and as per the directions of the Engineer-in-charge of the work	No.	150.00	

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17	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages) etc., complete and as per the directions of the Engineer-in-charge of the work	No.	950.00	
18	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring etc., complete and as per the directions of the Engineer-in-charge of the work	No.	1350.00	
19	30	Cable Guard etc., complete and as per the directions of the Engineer-in-charge of the work	No.	150.00	
20	30	Brass Filter etc., complete and as per the directions of the Engineer-in-charge of the work	No.	250.00	
21	30	Re-erection charges of pumping machineries including overhauling and pointing etc., complete and as per the directions of the Engineer-in-charge of the work	Each	950.00	
22	145.00	Supplying and drawing 3 core flat PVC sheathed submersible pump cable manufactured with electrolytic grade copper with flexible copper conductor confirming to table 3 class 5 of IS:8130-1984 and virgin grade PVC insulation and sheathed suitable for working voltage upto 1100 Volts. P. No. 49/ I No. 29-b(1) **4 Sqm mm of 56 strands 0.3mm dia Group - A** etc., complete and as per the directions of the Engineer-in-charge of the work	Mtr	151.00	

Bharath Adithya V

Signature of the Contractor

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